

VisionTime Terminals



The VisionTime system can now offer over 30 methods of recording time worked.



For example, employees can clock in and out via Time Terminals, PCs, Tablet PCs, Mobile Phones and Windows 8 Touch Screens.

If using Time Terminals then employees can use a card (RFID, Mag Stripe or Bar Code), or biometrics (hand or finger).

This document covers the TMC Trax and Super Trax Terminals

The main difference between the Trax and the Super Trax is that the Trax has a more conventional solid front,

while the Supertrax has a touch screen for additional functionality (i.e. for recording job times and business absence in real-time – ask for separate leaflet).

These are some of the common features of the Trax and Supertrax:-



Super Trax

- “**Booking Rhythm**” feature ensures that employees will not make clocking mistakes
- Full Visual Display to show the employee his/her time balance at any time
- Can be activated by a card **and/or** a P.I.N or Fingerprint.
- Data is available at your P.C. and Network instantly in **Real Time**
- Employee can use whatever Terminals are designated, as each Terminal is interactive with other Terminals
- LAN Terminals communicate over TCP/IP so does not need separate wiring



Trax

VisionTime Terminals



Card or PIN or Fingerprint?

Type of ways to Clock in/out at the Trax or Supertrax Terminals

- **I.D. Type Card – proximity, magnetic stripe**
- **P.I.N.**
- **Using a Fingerprint**

When using a card, the Terminal can work on a *right/left* basis, i.e., if the card is placed towards the left of the device it clocks the user in and vice versa. In addition, there is a “booking rhythm” feature. This means that the Terminal “remembers” the previous clocking – so on the next clocking it is then able to guide the user to clock in the correct “direction”, e.g., *if the user has already clocked **in** and later try to clock **in** again.*

All of these features are important, and some would be particularly helpful for those with impaired vision. In addition, the positioning of the Time Terminal on the wall can take into consideration this category of staff with disabilities.

The Terminals have an integrated Ethernet facility which means they can be used in your existing LAN structure. However, there are also other versions: -

- **Dial Up**
- **GSM/GPRS**
- **Wi-Fi** (WLAN 802.11B)

Integrated Ethernet/IP Interface with P.O.E (Power over Ethernet) support. Allows the simplest wired installations; GSM: this version allows communications via GSM data sessions, or in/out sms or upgrade upon request; WLAN 802.11b: this version enables the use of TRAX+G in environments with Wi-Fi Internet coverage.



- Internal magnetic, barcode or proximity (RFID) card readers: with a wide range of technologies: e.g. - 125 KHz r/o versions, EM4102 comp.; - 13.56 MHz R&W for ISO14443A/B tags (e.g. MI fare and others), or read-only ISO15693; - LEGIC® for prime proprietary and advant ISO15693/14443A cards; - HID 125 KHz
- Analog Modem version (speed: nominal 19200bps, 38400 compressed) provides greater communication convenience.
- Wall, pole or table mounting thanks to reversible casing top.
- Optional floor mounting “pole”.

Also ask about PC, mobile and access control clocking – all of which also works with the Trax and SuperTrax time terminals e.g. I can clock at a Time Terminal in the morning and then out at the PC at lunch time and later using a mobile phone or access control device etc.

FlexTime Ltd., 1 Cranford Centre, Stillorgan Road, Donnybrook, Dublin 4

Phone: 01 260 9680 Fax: 01 260 9686 Email: info@flextime.ie Web: www.flextime.ie